

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 4 CU  
CONDITION: Fair  
OBSERVER: *TWH*  
Irradiance reduction due to sunspot  
blocking = 0.0049% at 630.315nm

**04 Oct 06**  
**14:10:05 UT**

GROUPS: 2  
SPOTS: 2  
R-NUMBER: 22  
TOTAL SPOT AREA: 83  $\mu$   
THRESHHOLD: 0.92

